

Table 1. U.S. Petroleum Balance Sheet, Week Ending 1/27/2017

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	1/27/17	1/20/17	Difference	Percent Change	1/29/16 ¹	Difference ¹	Percent Change ¹
Crude Oil	1,189.8	1,183.4	6.5	0.5	1,166.5	23.4	2.0
Commercial (Excluding SPR) ²	494.8	488.3	6.5	1.3	471.3	23.4	5.0
Strategic Petroleum Reserve (SPR) ³	695.1	695.1	0.0	0.0	695.1	0.0	0.0
Total Motor Gasoline ⁴	257.1	253.2	3.9	1.5	254.4	2.7	1.1
Reformulated	0.0	0.1	0.0	-15.4	0.0	0.0	22.2
Conventional	27.9	28.6	-0.7	-2.5	27.4	0.5	1.7
Blending Components	229.2	224.6	4.6	2.0	226.9	2.2	1.0
Fuel Ethanol	21.9	21.7	0.1	0.7	22.4	-0.5	-2.2
Kerosene-Type Jet Fuel	42.5	44.1	-1.6	-3.7	42.2	0.3	0.6
Distillate Fuel Oil ⁴	170.7	169.1	1.6	0.9	159.7	11.0	6.9
15 ppm sulfur and Under ⁴	148.8	146.1	2.6	1.8	137.0	11.8	8.6
> 15 ppm to 500 ppm sulfur	9.0	9.2	-0.2	-1.9	7.0	2.1	29.8
> 500 ppm sulfur	12.9	13.8	-0.9	-6.5	15.8	-2.9	-18.1
Residual Fuel Oil	41.1	41.4	-0.3	-0.7	43.8	-2.7	-6.2
Propane/Propylene	62.6	68.2	-5.6	-8.2	78.1	-15.4	-19.8
Other Oils ⁵	256.7	256.0	0.7	0.3	234.3	22.4	9.6
Unfinished Oils	85.8	84.5	1.2	1.5	87.9	-2.1	-2.4
Total Stocks (Including SPR) ^{3,4}	2,042.5	2,037.3	5.3	0.3	2,001.4	41.1	2.1
Total Stocks (Excluding SPR) ⁴	1,347.5	1,342.2	5.3	0.4	1,306.3	41.2	3.2

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	1/27/17	1/20/17 ¹	Difference ¹	1/29/16 ¹	Difference ¹	1/27/17	1/29/16	Percent Change	1/27/17	1/29/16	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	8,915	8,961	-46	9,214	-299	8,942	9,224	-3.1	8,941	9,224	-3.1
(2) Alaska	528	529	-1	511	17	521	521	0.1	522	521	0.2
(3) Lower 48	8,387	8,432	-45	8,703	-316	8,420	8,704	-3.3	8,419	8,704	-3.3
(4) Net Imports (Including SPR)	7,741	7,211	530	7,857	-116	7,738	7,509	3.1	7,693	7,509	2.5
(5) Imports	8,290	7,810	480	8,256	34	8,383	7,958	5.3	8,331	7,958	4.7
(6) Commercial Crude Oil	8,290	7,810	480	8,256	34	8,383	7,958	5.3	8,331	7,958	4.7
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	549	599	-50	399	150	645	450	43.4	638	450	42.0
(10) Stock Change (+/build; -/draw)	923	406	517	1,113	-190	562	728	--	561	728	--
(11) Commercial Stock Change	924	406	518	1,113	-189	563	728	--	561	728	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	0	--
(13) Adjustment ⁷	214	281	-66	-343	557	275	-38	--	264	-38	--
(14) Crude Oil Input to Refineries	15,947	16,047	-100	15,615	332	16,392	15,967	2.7	16,337	15,967	2.3

Other Supply

(15) Production	5,720	5,716	3	5,471	248	5,743	5,490	4.6	5,739	5,490	4.5
(16) Natural Gas Plant Liquids ⁸	3,541	3,541	0	3,428	113	3,541	3,407	3.9	3,541	3,407	3.9
(17) Renewable Fuels/Oxygenate Plant	1,099	1,089	10	1,030	69	1,092	1,047	4.3	1,092	1,047	4.3
(18) Fuel Ethanol	1,061	1,051	9	959	101	1,054	976	7.9	1,054	977	7.9
(19) Other ⁹	38	38	0	71	-33	38	71	-46.1	38	71	-46.1
(20) Refinery Processing Gain	1,080	1,086	-7	1,013	66	1,110	1,037	7.1	1,106	1,037	6.7
(21) Net Imports ¹⁰	-2,728	-2,461	-267	-1,891	-837	-2,668	-1,802	--	-2,631	-1,802	--
(22) Imports ¹⁰	2,012	2,480	-468	2,074	-62	2,210	2,102	5.1	2,220	2,102	5.6
(23) Exports ¹⁰	4,740	4,941	-201	3,965	775	4,878	3,904	24.9	4,851	3,904	24.3
(24) Stock Change (+/build; -/draw) ^{4,11}	-172	861	-1,033	246	-418	350	168	--	274	168	--
(25) Adjustment ¹²	197	197	0	206	-9	197	206	--	197	206	--

Products Supplied

(26) Total ¹³	19,307	18,639	669	19,156	152	19,314	19,693	-1.9	19,368	19,693	-1.7
(27) Finished Motor Gasoline ¹⁴	8,310	8,039	271	8,341	-31	8,222	8,715	-5.7	8,203	8,715	-5.9
(28) Kerosene-Type Jet Fuel	1,709	1,460	249	1,340	369	1,641	1,544	6.3	1,637	1,544	6.0
(29) Distillate Fuel Oil	3,809	3,645	164	3,524	285	3,687	3,510	5.0	3,725	3,510	6.1
(30) Residual Fuel Oil	493	268	225	160	333	442	282	56.9	450	282	59.7
(31) Propane/Propylene	1,453	1,384	69	1,867	-414	1,586	1,743	-9.0	1,585	1,743	-9.1
(32) Other Oils ¹⁵	3,533	3,842	-309	3,923	-390	3,737	3,899	-4.2	3,768	3,899	-3.4

Net Imports of Crude and Petroleum Products

(33) Total	5,013	4,750	263	5,966	-953	5,070	5,707	-11.2	5,062	5,707	-11.3
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-- = Not Applicable.

- = Data Not Available.

¹ Year-ago data originally published for crude oil stocks included lease stocks which began being excluded from commercial crude oil inventories with data for the week ended October 7, 2016.² Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.³ Includes non-U.S. stocks held under foreign or commercial storage agreements.⁴ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.